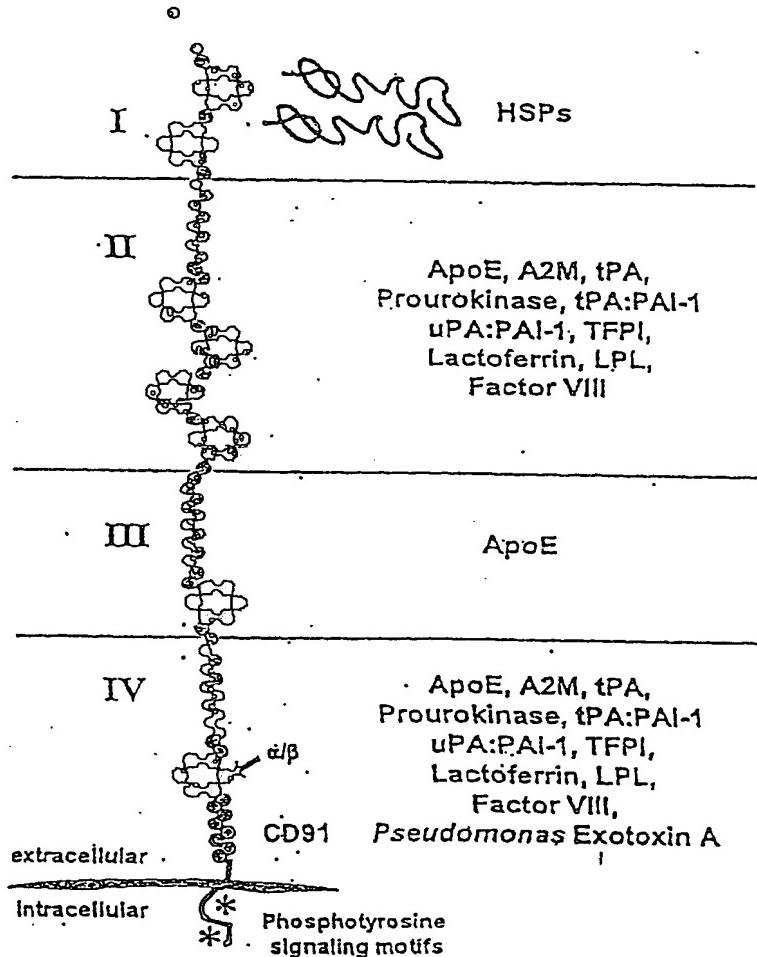


4525 a.a ~90 Exons >15Kb mRNA



UNASSIGNED LIGANDS

Hepatic lipase,

Factor IXa.

Factor VIIa

MMP-13, MMP-9

Shingolipid activator protein (SAP)

Pregnancy Zone Protein

Complement C3

C1 Inhibitor

Antithrombin III

Heparin Cofactor II

alpha1-antitrypsin

Thrombospondin-1,

hrombospondin-2,

• Rhinovirus

HIV-Tat

• 100 •

Legend

Legend

- #### ④ Complement receptor type, class A ligand binding motif

- ④ EGF-like-repeat



6 bladed YWTD
beta-propeller

FIG. 1

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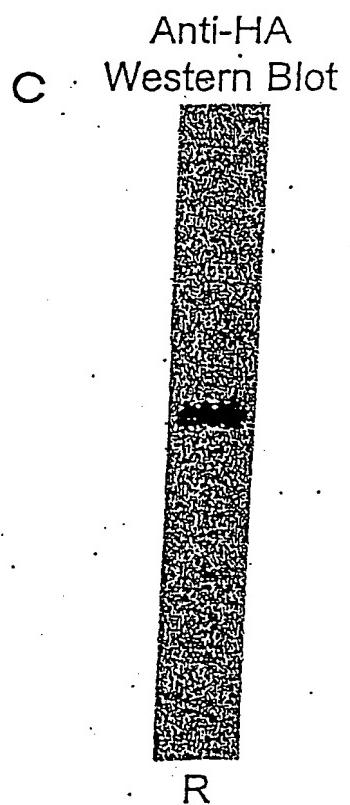
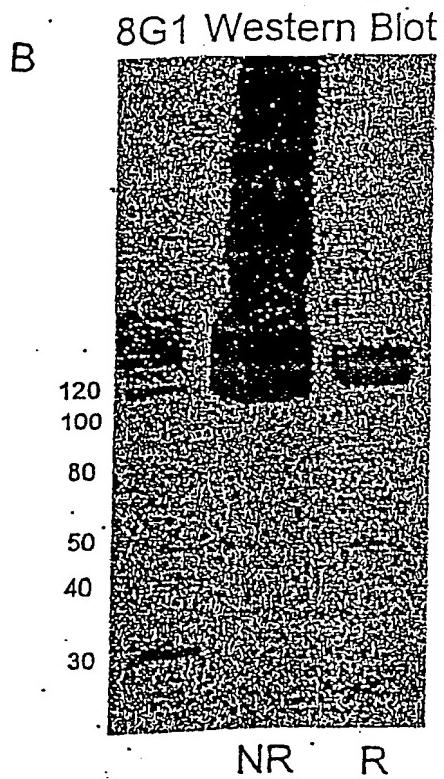
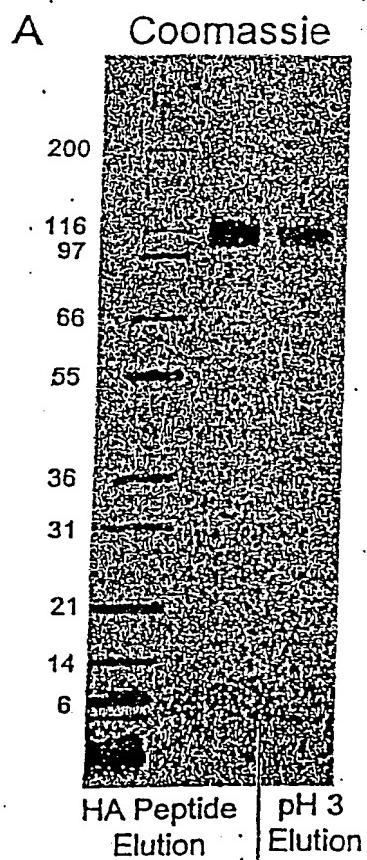


FIG. 2

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MLTPPLLLVPLLSALVSG-ATMDA

<u>PKTCSPKQFACRDQITCISKGWRCDGERDCPDGSDEAPEICPQSKA</u>	CR1 25-66
<u>QRCPPEHSLGLTELCPVMSRLCNGIQDCMDGSDEGAHCRELRA</u>	CR2 70-110
<u>NCSRMGCOHHCVPTPSGPTCYCNSSFOLEADGKTCKDFD</u>	EGF-like #1 111-149
<u>ECSVYGTCSQLCTNTDGSFTCGCVEGYLLQPDNRSCKAKN</u>	EGF-like #2 150-189
<u>EPVDRPPVLLTANSQNILATYLSGAQVSTITPTSTRQTTAMDFSYANETVCWVHVGDAAAQTQLKCARMP</u> <u>GLKGFVDEHTINTISLSHIVEQMAIDWLTGNYFYVDDIDDRIFVCNRNGDTCTVTLLELYNPKGIALDP</u> <u>AMGKVFFTDYQIPKVERCDMDGQNRTKLVDISKIVFPHGITLDLVSRIVYWDAYLDYIEVVVDYEGKGRQ</u> <u>TIIQGILIEHLYGLTVFENLYATNSDNANTQQKTSVIRVNRFNSTEMYQVVTTRVDRKGALHIXHQRQPRV</u>	YWTD β-Propeller #1
<u>RSHACENDQYGKPGGCSDICLLANSHKARTCRCRSGFSLGSDGKSCK</u>	EGF-like #3 474-520
<u>KPEHEFLVYGGKRGPGIIRGMDMGAKVPDEHMTPIENLMNPRALDFHAETGFIYFADTTSYLIGRQKIDG</u> <u>TERETILKDGLHNVEGVAVDWMDGNLYWTDDGPKKTISVARLEKAQTRKTLIEGKMTKPRAIIVVDPNLNG</u> <u>WMYWTOWEEDPKDSRRGRLERAWMDGSHRDIFVTSKTVLWPNGLSDLIPAGRILYWWDAFYDRIETILLNG</u> <u>TDRKIVYEGPELNKAFLGLCHHGNYLFWTEYRSGSVYRLERGVAGAPPTVLLSERPIPEIRMYDAHE</u>	YWTD β-Propeller #2
<u>QQVGTNKCRVNNNGCSSILCLATPGSRQCACACAEDQVLDTDGVTCL...</u>	EGF-like #4 800-843

FIG. 3

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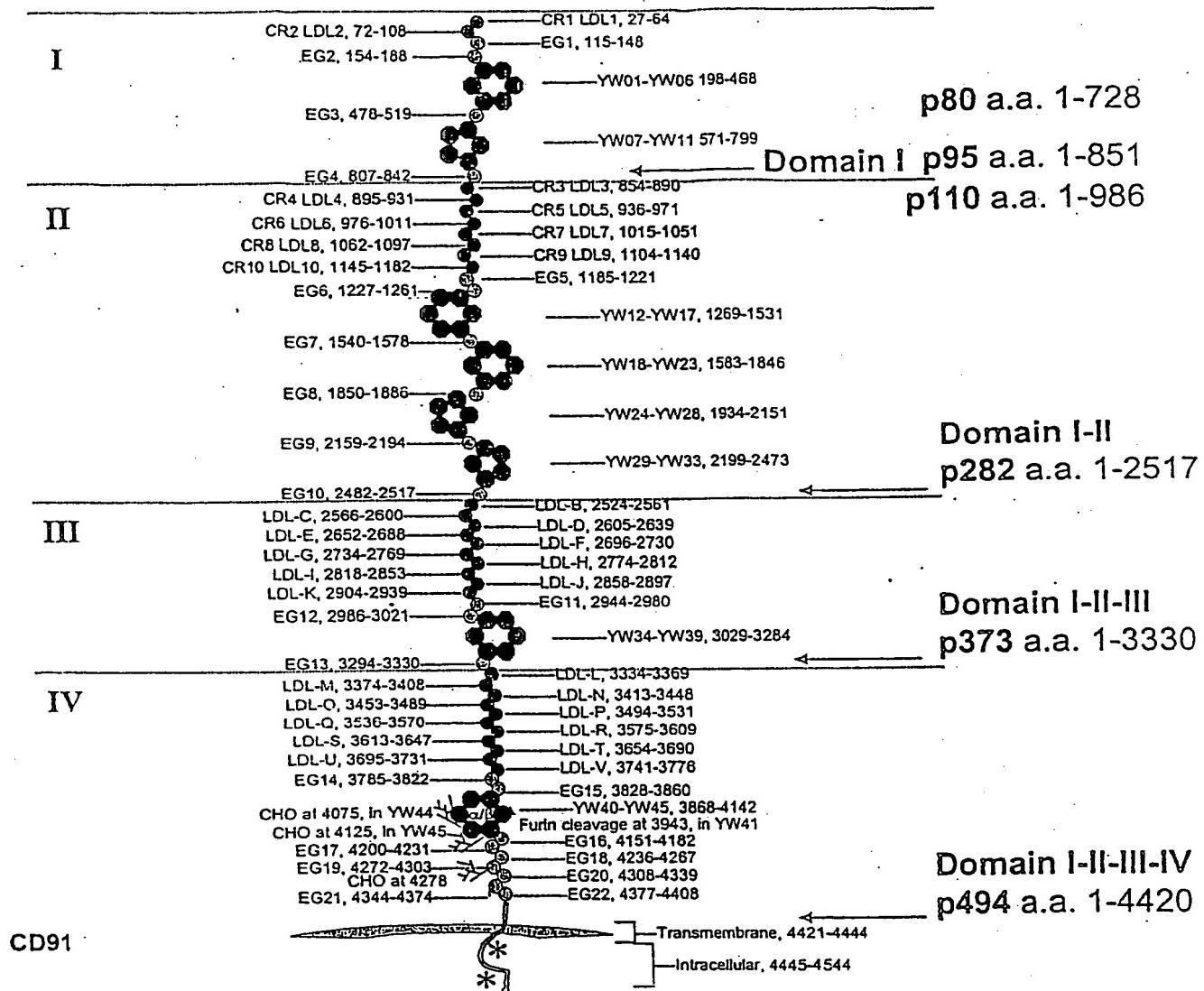


FIG. 4

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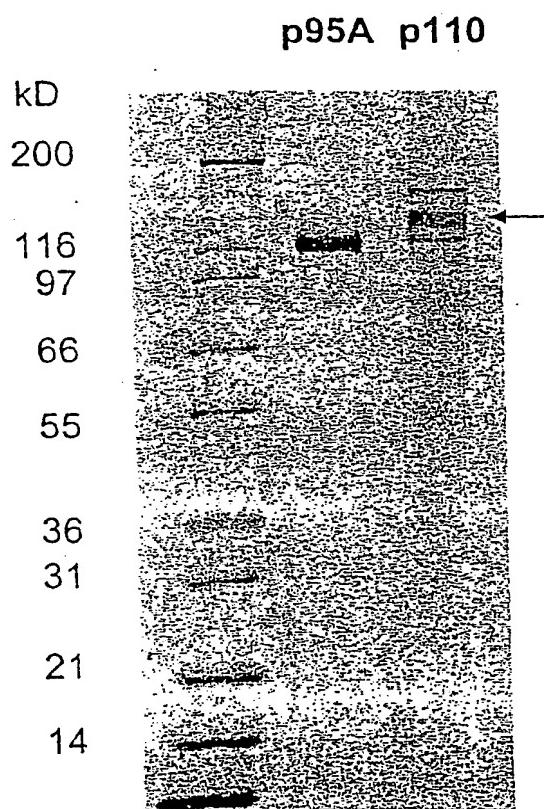


FIG. 5

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